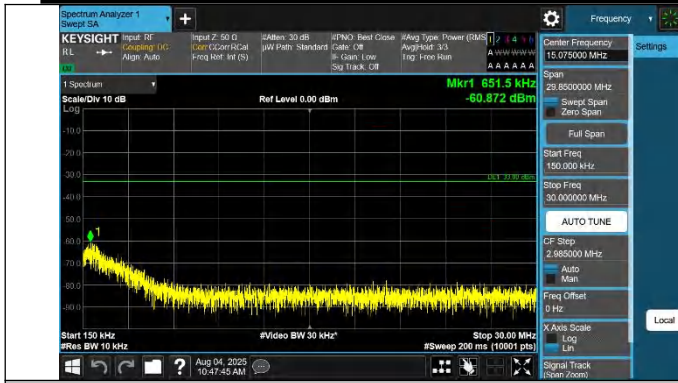




42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-0.15~30MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-30~1000MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-1000~3000MHz-PASS



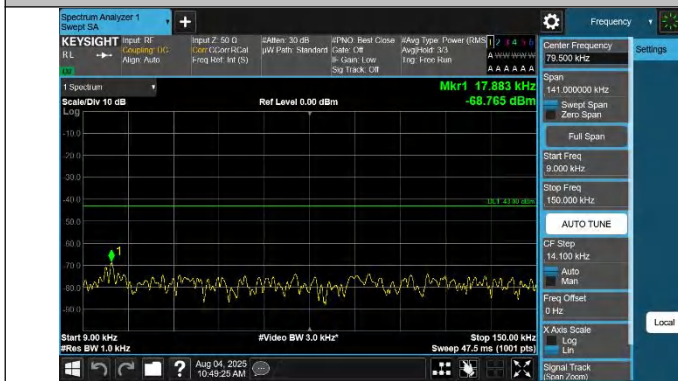
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-3000~6000MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-6000~18000MHz-PASS



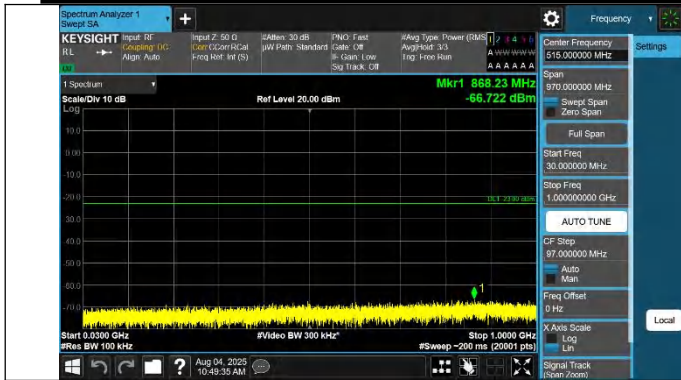
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-0RB#0-18000~40000MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#74-0.009~0.15MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#74-0.15~30MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#7
4-30~1000MHz-PASS



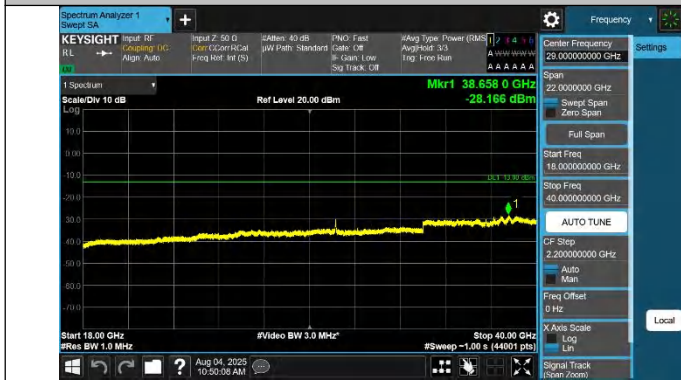
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#7
4-1000~3000MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#7
4-3000~6000MHz-PASS



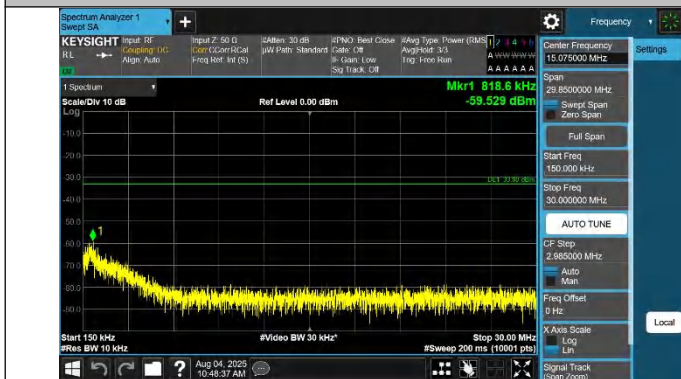
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#7
4-6000~18000MHz-PASS



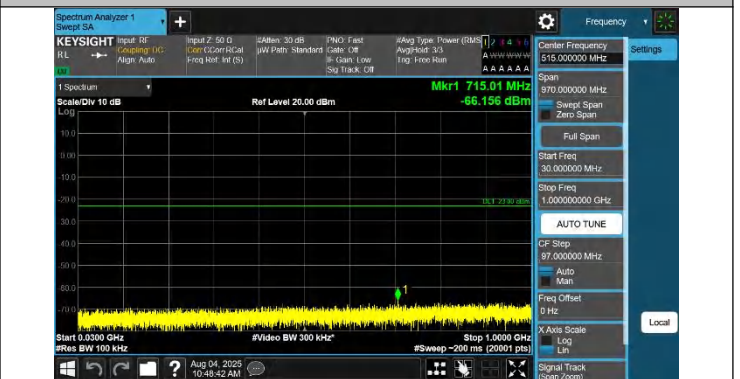
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#0-1RB#7
4-18000~40000MHz-PASS



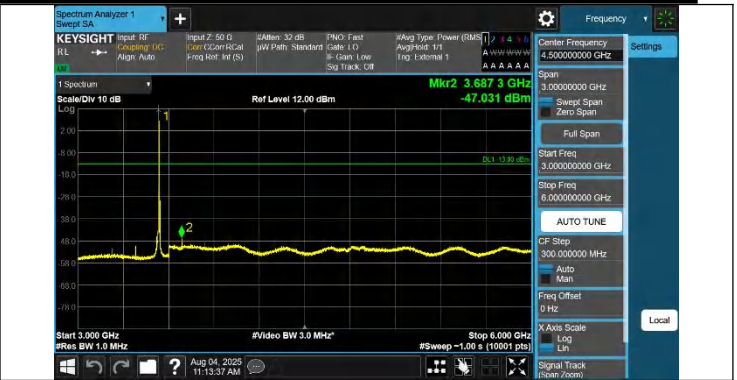
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-0.009~0.15MHz-PASS



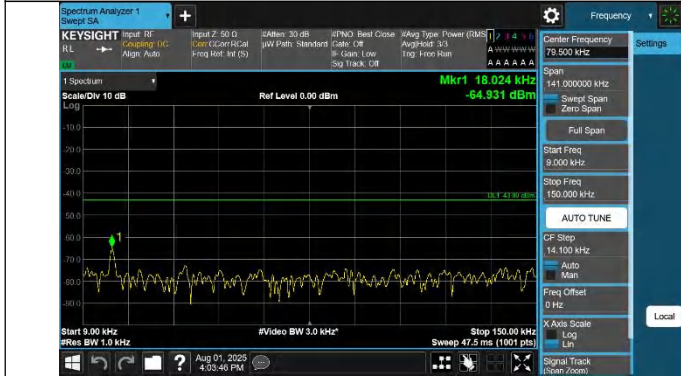
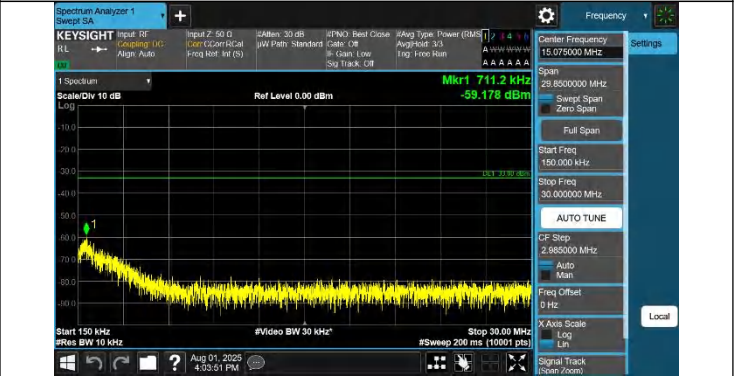
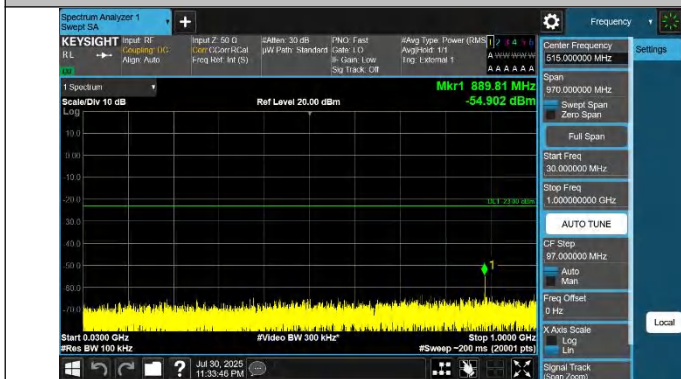
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-0.15~30MHz-PASS



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-30~1000MHz-PASS


42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-1000~3000MHz-PASS

42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-3000~6000MHz-PASS

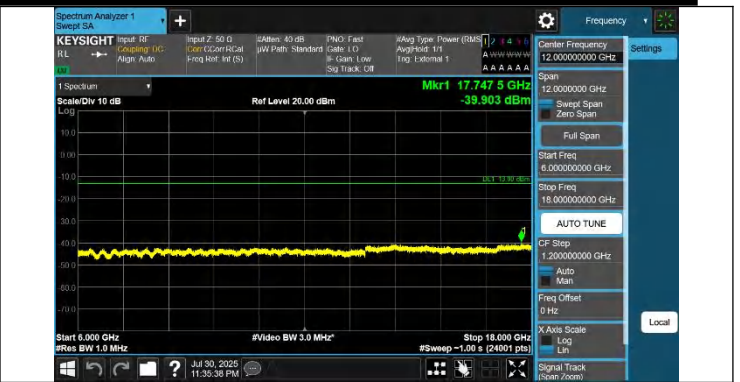
42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-6000~18000MHz-PASS

42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-1RB#99-0RB#
0-18000~40000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-
0.009~0.15MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-
0.15~30MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-
30~1000MHz-PASS

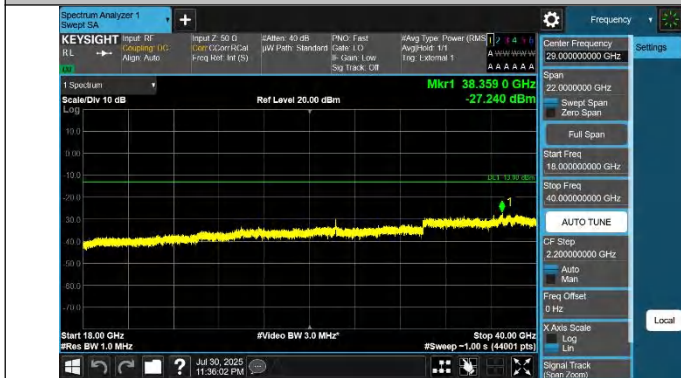
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-
1000~3000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-3000~6000MHz-PASS



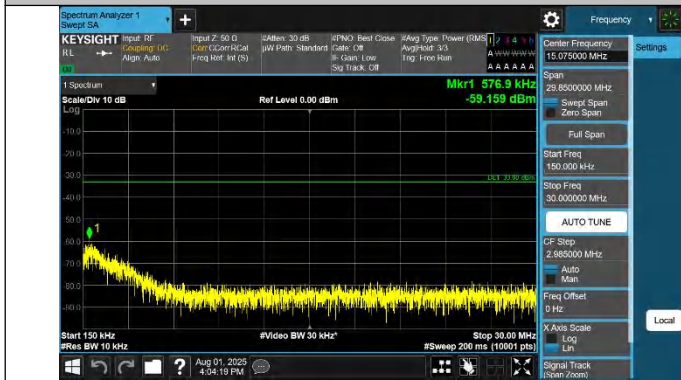
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-6000~18000MHz-PASS



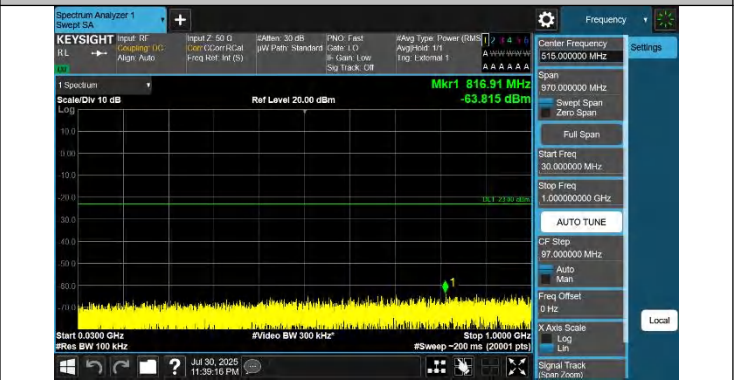
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#99-0.009~0.15MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#99-0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#99-0.30~1000MHz-PASS



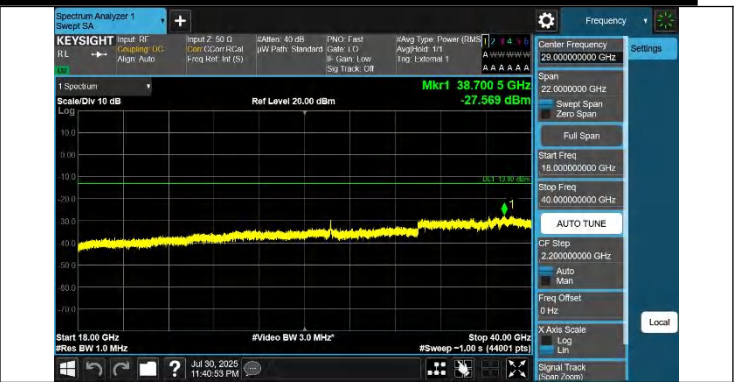
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#99-0.1000~3000MHz-PASS



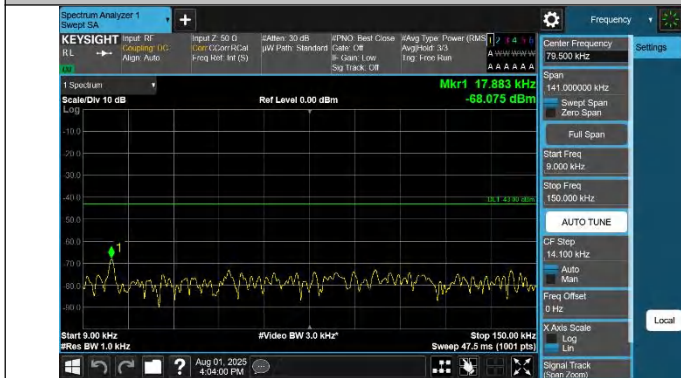
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#99-0.3000~6000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#9
9-6000~18000MHz-PASS



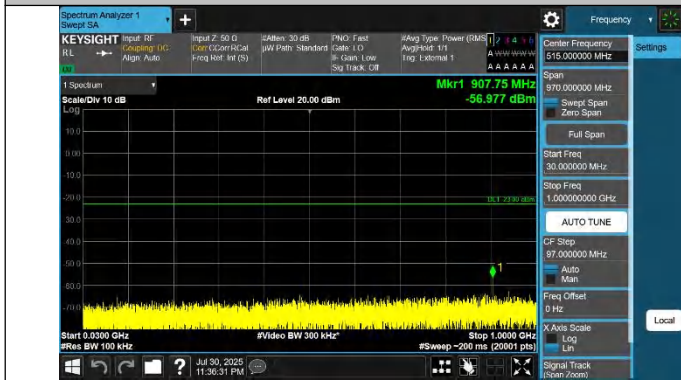
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-1RB#9
9-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-0.009~0.15MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-30~1000MHz-PASS



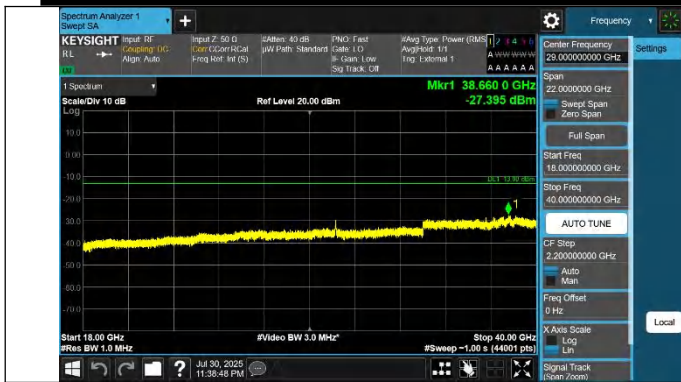
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-1000~3000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-3000~6000MHz-PASS



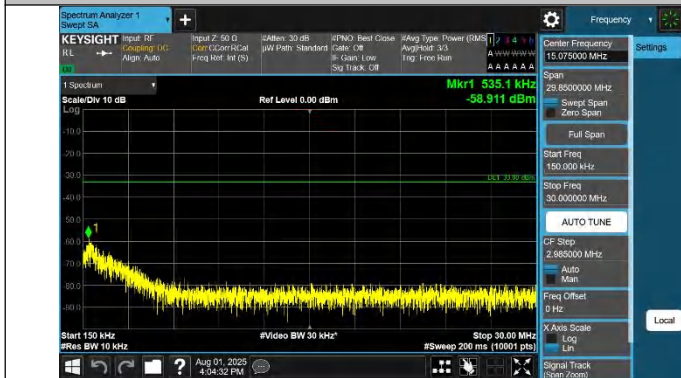
42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#
0-6000~18000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#99-0RB#0-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-0.009~0.15MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-30~1000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-1000~3000MHz-PASS



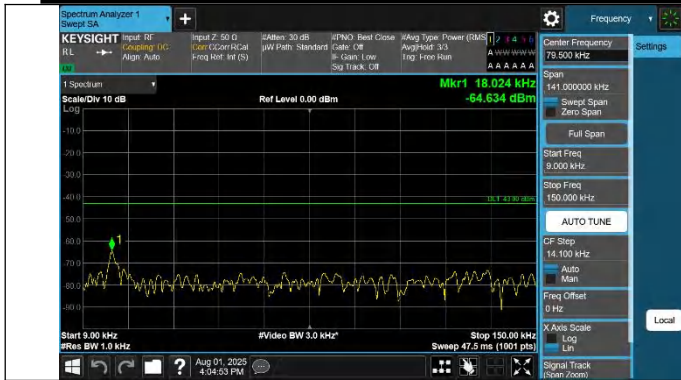
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-3000~6000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-6000~18000MHz-PASS



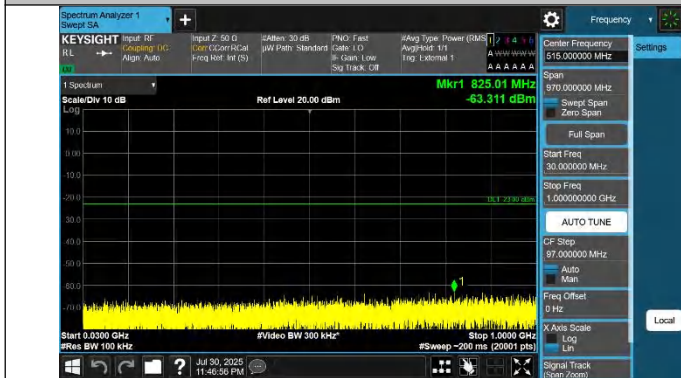
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-0RB#0-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-0.009~0.15MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-30~1000MHz-PASS



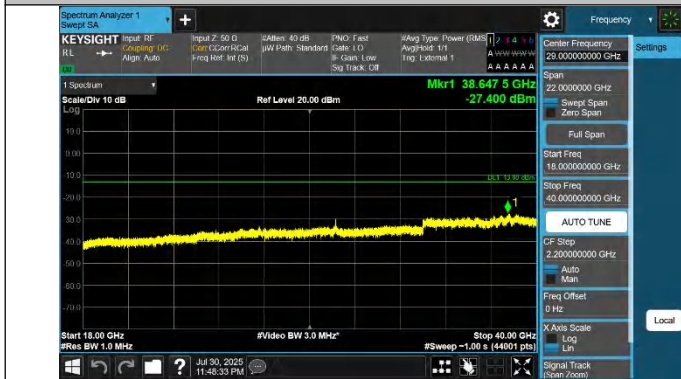
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-1000~3000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-3000~6000MHz-PASS



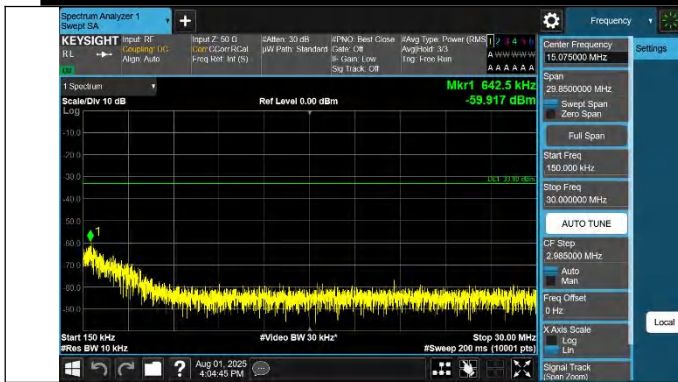
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-6000~18000MHz-PASS



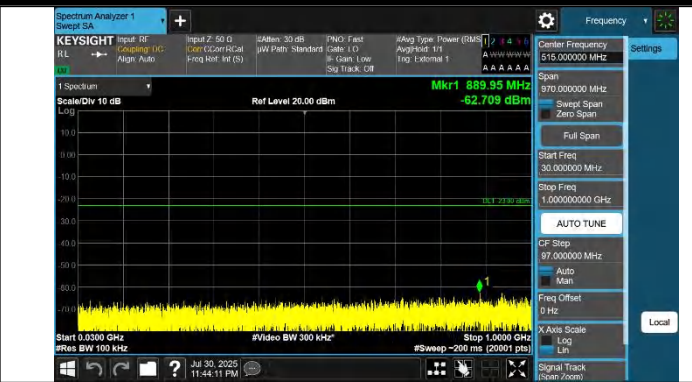
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#0-1RB#9
9-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-0.009~0.15MHz-PASS



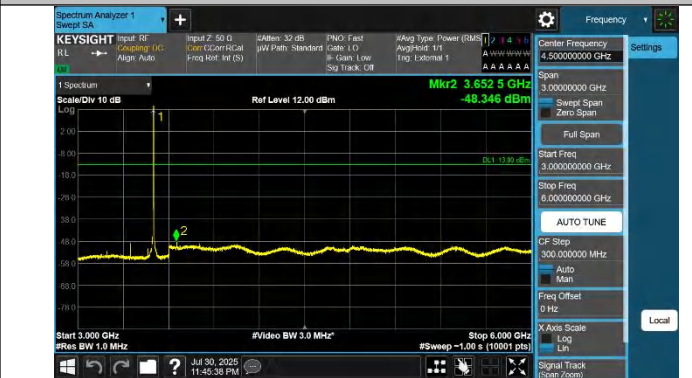
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-30~1000MHz-PASS



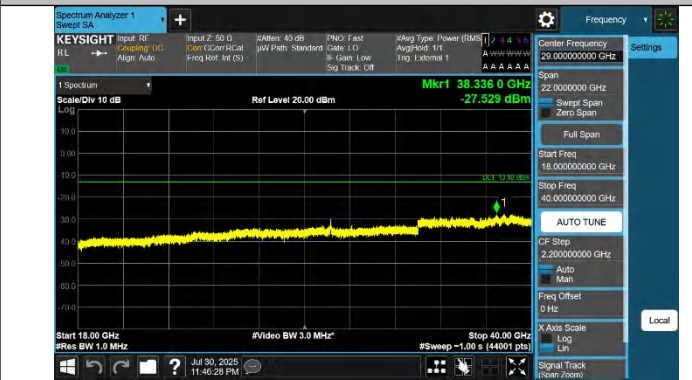
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-1000~3000MHz-PASS



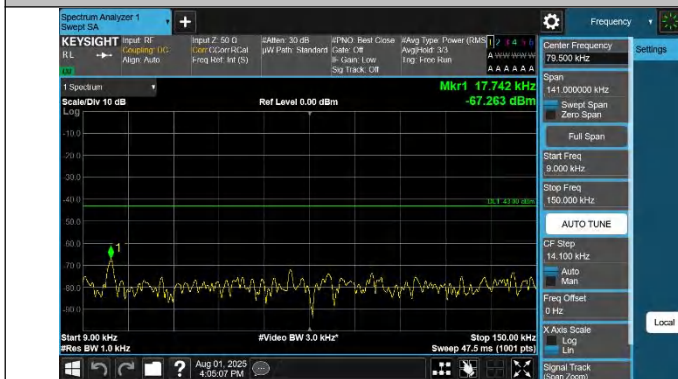
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-3000~6000MHz-PASS



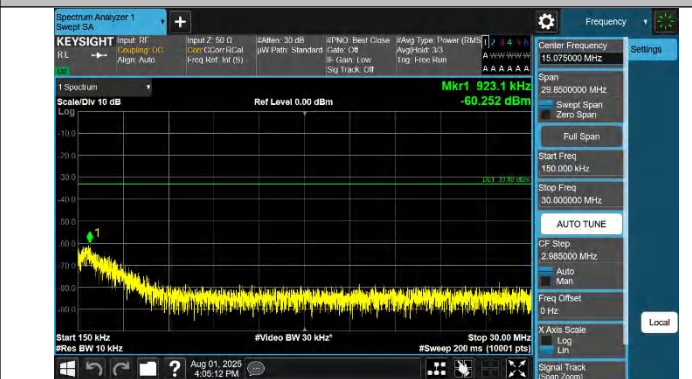
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-6000~18000MHz-PASS



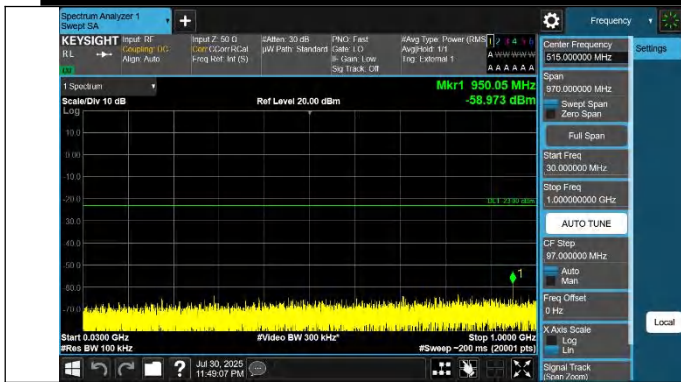
42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-1RB#99-0RB#
0-18000~40000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-
0.009~0.15MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-
0.15~30MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-30~1000MHz-PASS



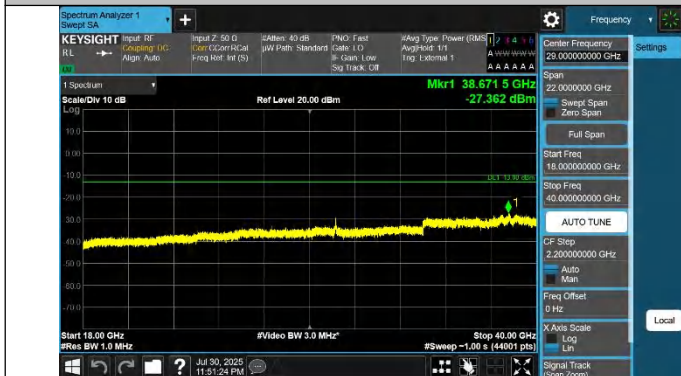
42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-1000~3000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-3000~6000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-6000~18000MHz-PASS



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-0RB#0-18000~40000MHz-PASS



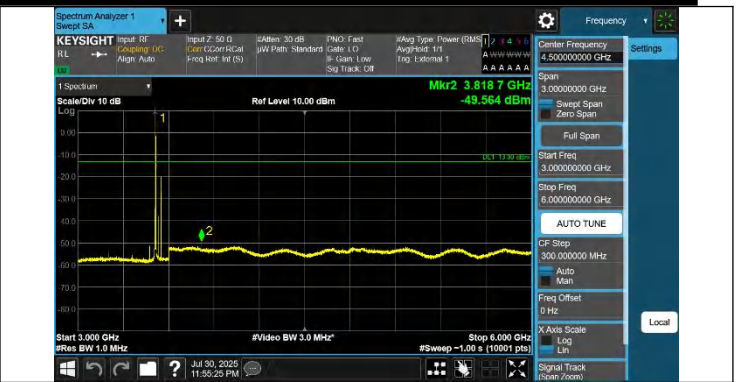
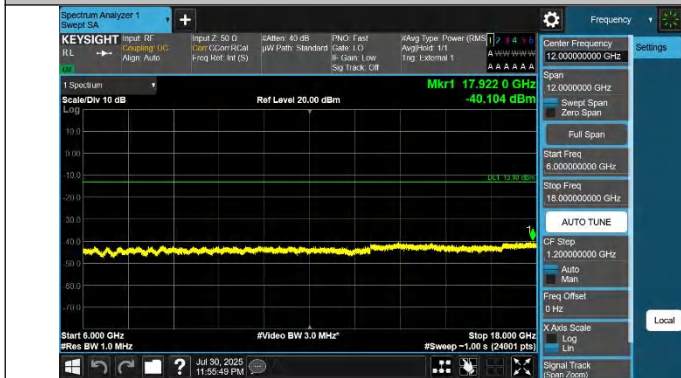
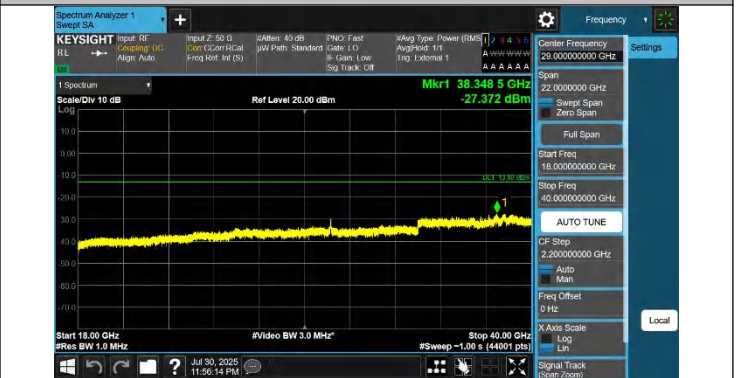
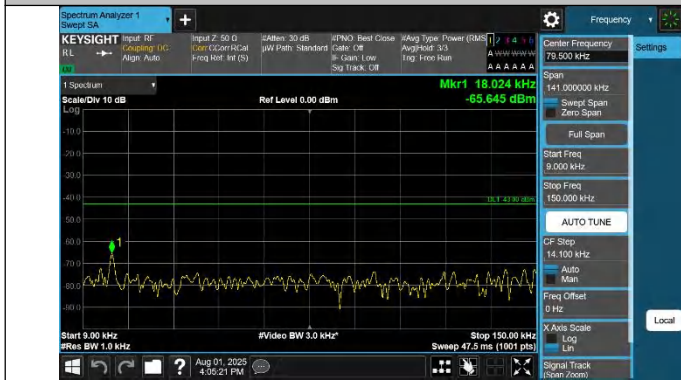
42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#99-9-0.009~0.15MHz-PASS

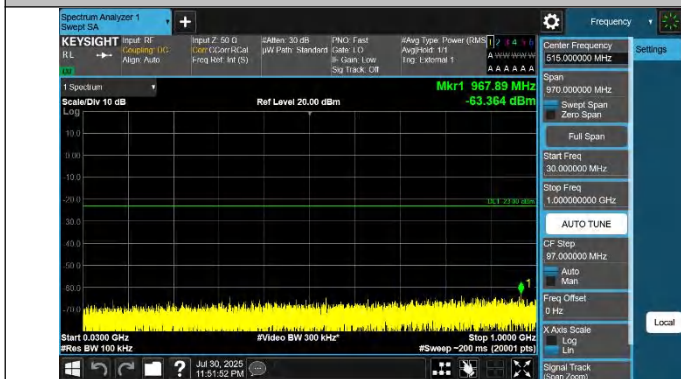


42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#99-9-0.15~30MHz-PASS

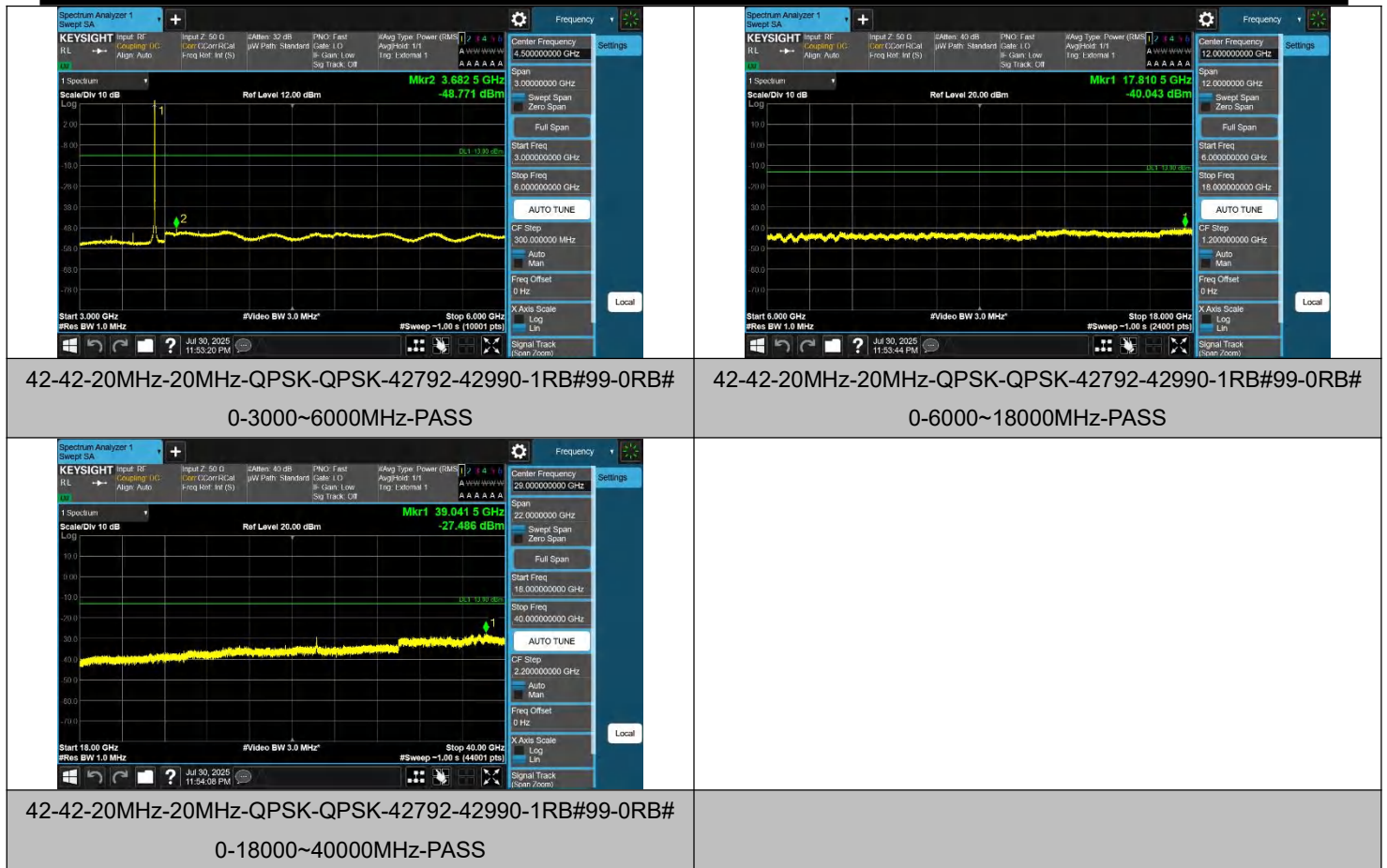


42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#99-9-30~1000MHz-PASS


42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#9
9-1000~3000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#9
9-3000~6000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#9
9-6000~18000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#0-1RB#9
9-18000~40000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#99-0RB#
0-0.009~0.15MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#99-0RB#
0-0.15~30MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#99-0RB#
0-30~1000MHz-PASS

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#99-0RB#
0-1000~3000MHz-PASS



Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VN	NT	3491.08472	3509.79023	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VL	NT	3491.07272	3509.84023	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VH	NT	3491.04523	3509.56123	3450-3550	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-30	3491.02145	3508.76524	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-20	3490.84702	3508.94275	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-10	3491.02871	3508.74765	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	0	3491.02567	3509.96543	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	10	3491.05437	3508.76321	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	20	3491.15564	3508.12564	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	30	3491.13124	3508.86852	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	40	3491.52534	3508.65624	3450-3550	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	50	3491.13254	3508.86851	3450-3550	PASS

----- THE END -----